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APPLICANTS

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**** CONTINUING DATA *******

This application is a CIP of 10/189,570 07/06/2002 PAT 7,036,610
 which is a CIP of 10/162,302 06/04/2002 PAT 6,868,906
 which is a CIP of 09/487,197 01/19/2000 PAT 6,397,946
 which is a CIP of 09/295,808 04/20/1999 PAT 6,263,987
 which is a CIP of 08/708,396 09/03/1996 PAT 5,894,897
 which is a CIP of 08/323,152 10/14/1994 PAT 5,551,521

**** FOREIGN APPLICATIONS ******* *None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
**** 03/12/2004**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY WA	SHEETS DRAWING 28	TOTAL CLAIMS 5	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>[Initials]</i>		

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TITLE
 Methods and apparatus for cementing drill strings in place for one pass drilling and completion of oil and gas wells

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees (Filing)